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June 18, 2007 Date:

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Name: Nathan H. Brown, Jr.

Art Unit: 2121

From: David J. Bailey

Re:

Applicant

: Robert George Hercus

Application No. : 10/560,666

Filed

: December 12, 2005

Title

: NEURAL NETWORKS WITH LEARNING AND

EXPRESSION CAPABILITY

File: 56484/N348

I HEREBY CERTIFY THAT THIS PAPER IS BEING FACSIMILE TRANSMITTED TO THE UNITED STATES PATENT AND TRADEMARK OFFICE ON June 18, 2007.

David J. Baile(v

*Correspondence:

1. AMENDMENT TRANSMITTAL (2 PGS)

2. PETITION FOR EXTENSION OF TIME (2 PGS)

3. AMENDMENT (26PGS)

Christie, Parker & Hale, LLP

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE AMENDMENT TRANSMITTAL LETTER

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office on June 18, 2007.

Applicant

: Robert George Hercus

Application No. : 10/560,666

Filed

: December 12, 2005

Title -

: NEURAL NETWORKS WITH LEARNING AND EXPRESSION

CAPABILITY

Grp./Div.

: 2121

Examiner

: Nathan H. Brown, Jr.

Docket No.

: 56484/N348

Commissioner for Patents

P.O. Box 1450

Post Office Box 7068 Pasadena, CA 91109-7068

Confirmation No. 2296

Alexandria, VA 22313-1450

June 18, 2007

Commissioner:

Enclosed is an amendment to the above-identified application.

CLAIMS AS AMENDED								
	Claims Remaining After Amendment	Highest Number Paid For	Number Extra Claims	Small Entity Rate	Large Entity Rate	FEE		
Total Claims Fee	107	*102	5	5 x \$25.00	0 x \$50.00	125		
Independent Claims	7	** 11	0	0 x \$100.00	0 x \$200.00	0		
Multiple Dependent Claims ***				\$180.00	\$360.00	0		
TOTAL FILING FEE					·	125		
NO ADDITIONAL FEE REQUIRED	IF NO FEE R	125						

LIST INDEPENDENT CLAIMS: 103, 138, 148, 152, 156, 164, 172

^{*} IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 20 OR LESS, WRITE "20" IN COLUMN 3

^{**} IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 3 OR LESS, WRITE "3" IN COLUMN 3

^{***} PAY THIS FEE ONLY WHEN MULTIPLE DEPENDENT CLAIMS ARE ADDED FOR THE FIRST TIME

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Amendment Transmittal Letter Application No. 10/560,666

X X	Please charge the extra claim fee of \$125 to Deposit Accordance A Petition for Extension of Time is enclosed.	unt No. 0	3-1728.
	Other enclosures:		

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required by or to give effect to this paper to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account.

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

Rv

David J. Bailey Reg. No. 59,632 626/795-9900

DJB/tt

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